GP-1655

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Signature	J. Morrow	**Date**	June 2, 2000

NON FEE TRANSMITTAL

Note: Effective October 1, 1998.
Patent fees are subject to annual revision.

Attorney Docket Number	CLON-008
First Named Inventor	Chenchik, et al.
Application Number	09/417,268
Filing Date	October 13, 1999
Group Art Unit	1655
Examiner Name	B. Forman
Title	Nucleic Acid Arrays

Enclosed are the following documents:

2 pages Response to Restriction Requirement

CLAIMS

No. of claims as filed or after amendment			Most claims previously paid		Extra claims		Fee from below		Fee Due
Total claims	21	-	27	=		x		=	
Ind. claims	4	-	4	=		x		=	
Multiple Dependent claims						x		=	

Large Fee Code	Entity Fee ($)	Small Fee Code	Entity Fee ($)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim
109	78	209	39	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of and over original patent

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Bret Field, BOZICEVIC, FIELD & FRANCIS LLP			Reg. Number	37,620
Signature		Date	June 2, 2000	Deposit Account	50-0815

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#7 Election of Invention B

PATENT
ATTORNEY DOCKET NO. CLON-008

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Chenchik et al.

Serial No: 09/417,268

Filed: October 13, 1999

Title: *Nucleic Acid Arrays*

Art Unit: 1655

Examiner: B. Forman

Paper No. 7

Date of Deposit June 2, 2000
I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **First Class Mail** with sufficient postage on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington D.C. 20231.

J. Morrow

RESPONSE TO RESTRICTION REQUIREMENT OF PAPER NO. 6 AND AMENDMENT

The Assistant Commissioner for Patents
Washington D.C., 20231

Dear Sir,

In response to the Restriction Requirement dated May 3, 2000, the Applicants elect Group I, Claims 1 to 17 and 53, with traverse.

In addition, the Examiner is requested to enter the following amendments:

IN THE CLAIMS

Please add the following new claims:

--57. (New) An array comprising a pattern of probe oligonucleotide spots stably associated with the surface of a solid support, wherein each probe oligonucleotide spot corresponds to a target nucleic acid and comprises an oligonucleotide probe composition made up of 3 to 50 unique oligonucleotides of from about 15 to 150 nucleotides in length, wherein each unique oligonucleotide is capable of hybridizing to a different region of the corresponding target nucleic acid of the probe oligonucleotide spot in which it is positioned.